# INTERNATIONAL SEARCH REPORT

# A. CLASSIFICATION OF SUBJECT MATTER

IPC7: A61H 1/00 // A47C 23/00, A47C 23/04
According to International Patent Classification (IPC) or to both national classification and IPC

#### B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: A61H, A47C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

## SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

### C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4061137 A (CLAYTON SANDT), 6 December 1977 (06.12.77), figure 3, abstract, details 28,82 and 86	1-3
Y	·	1-7
Y	GB 2172504 A (DAVID HENRY FERGUSON), 24 Sept 1986 (24.09.86), figure 1, description, page 1, lines 10-18	1-7
A	 GB 2294393 A (LAI CHOU), 1 May 1996 (01.05.96), figure 5, abstract	1-7

X	Further documents are listed in the continuation of Box	<b>C</b> .	See patent family annex.		
	Special categories of cited documents:	<b>"T"</b>	later document published after the international filing date or priority		
"A"	document defining the general state of the art which is not considered to be of particular relevance		date and not in conflict with the application but cited to understand the principle or theory underlying the invention		
"E"	earlier application or patent but published on or after the international filing date	"X"	document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive		
"L"	document which may throw doubts on priority claim(s) or which is		step when the document is taken alone		
	cited to establish the publication date of another citation or other special reason (as specified)	"Y"			
"O"	document referring to an oral disclosure, use, exhibition or other means		considered to involve an inventive step when the document is combined with one or more other such documents, such combinati- being obvious to a person skilled in the art		
"P"	document published prior to the international filing date but later than the priority date claimed	<b>"&amp;"</b>	document member of the same patent family		
Dat	e of the actual completion of the international search	Date	of mailing of the international search report		
10 April 2003			7 <b>-04- 2003</b>		
	Name and mailing address of the ISA/		Authorized officer		
	edish Patent Office				
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International application No. PCT 03/00053

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C (Continu	ation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the rele	vant passages	Relevant to claim No.
A	US 4412533 A (DORIS S. CALLAHAN), 1 November (01.11.83), figures 1-6, claims 1-9	1983	1-7
	SA/210 (continuation of second sheet) (July 1998)		

## INTERNATIONAL SEARCH REPORT Information or

nt family members

29/03/03 PC

International application No. 03/00053

Patent document cited in search report			Publication date	Patent family member(s)		Publication date
US	4061137	A	06/12/77	NONE		
GB	2172504	A	24/09/86	GB GB	8506910 D 8522812 D	00/00/00 00/00/00
GB	2294393	A	01/05/96	FR GB US	2725363 A,B 9420928 D 5542907 A	12/04/96 00/00/00 06/08/96
US	4412533	A	01/11/83	NONE		